FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

	tion 1(b).	iue. See		File								s Exchan	ge Act of 1 of 1940	934			nours	per res	sponse:	0.5
Name and Address of Reporting Person*     Narayan Ramani				N	2. Issuer Name and Ticker or Trading Symbol NORTHERN TECHNOLOGIES INTERNATIONAL CORP [ NTIC ]								ck all applic Directo	r		10% Ow	ner			
(Last) (First) (Middle) 4201 WOODLAND ROAD POST OFFICE BOX 69						3. Date of Earliest Transaction (Month/Day/Year) 09/01/2022										Officer below)	(give title		Other (s below)	pecify
(Street) CIRCLE PINES MN 55014-0000 (City) (State) (Zip)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person								
		Tab	le I - Non	-Deriv	ativ	e Se	curities	s Ac	quir	red, D	isp	osed o	f, or Be	nefi	cially	Owned				
1. Title of Security (Instr. 3)  2. Transplate (Month/L				action 2A. Deemed Execution Date if any (Month/Day/Year)		, Transaction Code (Instr.				4 and Securitie Benefici		s illy ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									c	Code	<i>'</i>	Amount	(A) o (D)	r Pi	rice	Transacti (Instr. 3 a	ion(s)			
Common Stock															63,	000		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
		Transa Code (l	ransaction of ode (Instr. Derivative		ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title an of Securit Underlyin Derivative (Instr. 3 ar			ties ig e Secu		3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)					
					Code	v	(A)	(D)	Date Exer	e rcisable		xpiration ate	Title	Amo or Num of Sha						
Stock Option (right to buy)	\$11.38	09/01/2022			Α		10,309		09/0	01/2023	08	3/31/2032	Common Stock	10,	309	\$0	10,309	9	D	

**Explanation of Responses:** 

/s/ Matthew C. Wolsfeld -

Attorney-in-fact

09/06/2022

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.